INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/19406

A. CLASSIFICATION OF SUBJECT MATTER IPC(7): B67D 5/08 US CL: 222/53, 58, 61, 64, 639 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S.: 222/53, 58, 61, 64, 639 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category * Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
A US 5,148,945 A (GEATZ) 22 September 1992 (22.09	9.1992), abstract.	
	A US 5,636,762 A (JUHOLA et al.) 10 June 1997 (10.06.1997), abstract.	
A US 6,269,975 B2 (SOBERANIS et al.) 07 August 20	US 6,269,975 B2 (SOBERANIS et al.) 07 August 2001 (07.08.2001), abstract.	
Further documents are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the i date and not in conflict with the apprinciple or theory underlying the i document of particular relevance; t	olication but cited to understand the invention the claimed invention cannot be
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"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means	"Y" document of particular relevance; considered to involve an inventive combined with one or more other being obvious to a person skilled in	step when the document is such documents, such combination
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same pat	earch report
Date of the actual completion of the international search	Date of maning of the motions	7) Drene for
25 January 2004 (25.01.2004) Name and mailing address of the ISA/US	Authorized officer Maron	1) Dreene gur
Mail Stop PCT, Attn: ISA/US Commissioner for Patents	Kenneth Bomberg	
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